

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/751,292 Confirmation No. 1596  
Applicant : Mark A. Hoffman, et al.  
Filed : 01/02/2004  
Title : COMPUTERIZED METHOD AND SYSTEM FOR INFERRING  
: GENETIC FINDINGS FOR A PATIENT  
Group Art Unit : 1631  
Examiner : Karlheinz R. Skowronek  
Docket No. : CRN1.107055  
Customer No. : 46169

**VIA EFS – May 4, 2009**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Dear Sir:

In response to the Notice of Non-Compliant Amendment mailed April 2, 2009, the following Supplemental Response and attached Response are submitted. No fee is believed to be due for filing this Supplemental Responses, but if such a belief is incorrect, the Commissioner is hereby authorized to withdraw any necessary fee from Deposit Account No. 19-2112.

**SUPPLEMENTAL RESPONSE**

In the Notice of Non-Compliant Amendment, the Office noted the Response filed on February 17, 2009 included an incomplete listing of all the current claims. Applicants assume the non-compliance stemmed from claim 45, which presented claim amendments but was marked with a “Previously Presented” identifier. To cure this inconsistency, Applicants respectfully submit the attached Response, which properly identifies amended claim 45 as “Currently Amended.” The attached Response therefore provides a complete listing of claims.

If any issues remain that would prevent issuance of this application, the Examiner is urged to contact the undersigned at 816-474-6550 or [phoeller@shb.com](mailto:phoeller@shb.com) (such communication via email is herein expressly granted).

Respectfully submitted,

/Peter J. Hoeller/

Peter J. Hoeller  
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PJH/bp  
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